Approved for use through 10/31/2002. OMB 0651-0032 U.S. Patent and Trademark Office: U.S. DEPARTMENT OF COMMERCE

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UTILITY PATENT APPLICATION

9319S-000334/DVA Attorney Docket No. First Inventor SAKATA

TRANSMITTAL				Title	VIBRATING REED, VIBRATOR, OSCILLATOR, AND ELECTRONIC					
(Only for ne	ew nonprovisiona	applications under	37 C.F.R. 1.53(b))	Expres	ss Mail Label No	EL 6	23 312 246 U	os j		
APPLICATION ELEMENTS See MPEP chapter 600 concerning utility patent application contents.				ADDRESS TO: Mail Stop Patent Application Commissioner for Patents P.O. Box 1450 Alexandria, VA 22313-1450						
2. A S S S (F	Submit an original an Applicant claims See 37 CFR 1.2's Specification preferred arranger Descriptive title of Cross References Statement Regard	[To	s. (al Pages 22) Specifications filed in Eng	7. CD-ROM or CD-R in duplicate, large table or Computer Program (Appendix) 8. Nucleotide and/or Amino Acid Sequence Submission (if applicable, all necessary) a. Computer Readable Form (CRF) b. Specification Sequence Listing on: i. CD-ROM or CD-R (2 copies); or						
•	or a computer pro	gram listing append			ACC	OMPAN	ING APPL	ICATIONS PARTS		
 Background of the Invention Brief Summary of the Invention Brief Description of the Drawings (if filed) Detailed Description Claim(s) Abstract of the Disclosure 				11	9. Assignment Papers (cover sheet & document(s)) 10. 37 C.F.R.§3.73(b) Statement Power of (when there is an assignee) Attorney 11. English Translation Document (if applicable)					
4. Drawing(s) (35 U.S.C.113) [Total Sheets 15					12. Information Disclosure Copies of IDS Statement (IDS)/PTO-1449 Citations					
5. Oath or I		•	tal Pages 4	1 1:			nendment	o onadono		
 a. Newly executed (original or copy) b. Copy from a prior application (37 CFR 1.63 (d)) 					14. X Return Receipt Postcard (MPEP 503)					
(for a continuation/divisional with Box 18 completed)				(Should be specifically itemized) 15. Certified Copy of Priority Document(s)						
i. 🗀		OF INVENTOR		(if foreign priority is claimed)						
Signed statement attached deleting inventor(s) named in the prior application, see 37 CFR 1.63(d)(2) and 1.33(b). 6. Application Data Sheet. See 37 CFR 1.76				16. Request and Non Publication under 35 U.S.C. 122 (b)(2)(B)(i). Applicant must attach form PTO/SB/35 or its equivalent.						
) <u></u>	6. Application Data Sheet. See 37 CFH 1.76									
				pply the	requisite inform	nation be	low and in a	preliminary amendment,		
or in an Application Data Sheet under 37 CFR 1.76: ☐ Continuation ☑ Divisional ☐ Continuation-in-part (CIP) of prior application No: 10 / 087,606										
	Prior application information: Examiner Minh Nguyen Group / Art Unit: 2816									
For CONTINUATION or DIVISIONAL APPS only: The entire disclosure of the prior application, from which an oath or declaration is supplied under Box 5b, is considered a part of the disclosure of the accompanying or divisional application and is hereby incorporated by reference. The incorporation can only be relied upon when a portion has been inadvertently omitted from the submitted application parts.										
			17. CORRESP	ONDE	NCE ADDRES	s				
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	Harness, Dickey & Pierce, P.L.C.									
Name	, , , , , , , , , , , , , , , , , , , ,									
Address	P.O. Box 828									
Address										
City	Bloomfield Hills State		MI		Zip	Code	48303			
Country United States of America Telephone		Telephone	24	248-641-1600			248-641-0270			
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Signature		44	1/0/	77			Date	September 2/_, 2003		

PTO/SB/17 (01-03)

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Complete if Known **FEE TRANSMITTAL** Unassigned Application Number for FY 2003 Filing Date Concurrently Herewith First Named Inventor SAKATA Patent fees are subject to annual revision. Examiner Name NGUYEN, Minh T. Applicant claims small entity status. See 37 CFR 1.27 Group / Art Unit 2816 TOTAL AMOUNT OF PAYMENT (\$) 9319S-000334/DVA

TOTAL AMOUNT OF PATMENT (\$) 750	Allottley Docker No. 1 00100 00000-72 071									
METHOD OF PAYMENT (check all that ap	FEE CALCULATION (continued)									
	3. ADDITIONAL FEES									
☐ Check ☐ Credit card ☐ Money ☐ Other ☐ Order	Large Entity Small Entity									
Deposit Account:	Fee Code			Fee Description	Fee Paid					
Deposit Account 08-0750			130	2051	65	Surcharge - late filing fee or oath				
Number	1052	50	2052	25	Surcharge - late provisional filing fee or cover sheet.					
Deposit	1053	130	1053	130	Non-English specification					
Account Harness, Dickey & Pierce, P.L.C.			2,520	1812	2,520	For filing a request for reexamination				
Name The Commissioner is authorized to: (check all that a	1804	920*	1804	920*	Requesting publication of SIR prior to Examiner action					
☐ Charge fee(s) indicated below ☒ Credit any overp ☒ Charge any additional fee(s) during the pendency of	1805	1,840°	1805	1,840*						
Charge fee(s) indicated below, except for the filing		1251	110	2251	55	Extension for reply within first month	<u> </u>			
to the above-identified deposit account. FEE CALCULATION		1252	410	2252	205	Extension for reply within second month				
		1253	930	2253	465	Extension for reply within third month	—			
BASIC FILING FEE Large Entity		1254	1,450	2254	725	Extension for reply within fourth				
Fee Fee Fee Fee Fee Description Code (\$) Code (\$)	Fee Paid	1255	1,970	2255	985	Extension for reply within fifth month	<u> </u>			
	750	1401	320	2401	160	Notice of Appeal				
1001 750 2001 375 Utility filing fee 1002 330 2002 165 Design filing fee	750	1402	320	2402	160	Filing a brief in support of an appeal				
1002 530 2002 165 Design hing lee		1403	280	2403	140	Request for oral hearing				
1004 750 2004 375 Reissue filing fee		1451	1,510	1451	1,510	Petition to institute a public use proceeding				
1005 160 2005 80 Provisional filling fee		1452	110	2452	55	Petition to revive – unavoidable	<u> </u>			
SUBTOTAL (1)	(\$) 750	1453	1,300	2453	650	Petition to revive - unintentional	—			
305101AE(1)	(4) 730	1501	1,300	2501	650	Utility issue fee (or reissue)				
2. EXTRA CLAIM FEES		1502	470	2502	235	Design issue fee				
Extra Fee from		1503	630	2503	315	Plant issue fee	—			
Total Claims 2 -20 ** = 0 X 18	Paid = 0	1460	130	1460	130	Petitions to the Commissioner				
Independent			50	1807	50	Processing fee under 37 CFR 1.17 (q)				
2 -3 ** = 0 X 84	= 0	1806	180	1806	180	Submission of Information Disclosure Stmt				
Multiple X	8021	40	8021	40	Recording each patent assignment per property (times number of properties)					
Fee Fee Fee Fee Code (\$) Code (\$) Fee Description		1809	750	2809	375	Filing a submission after final rejection (37 CFR § 1.129(a))				
1202 18 2202 9 Claims in excess of	of 20	1810	750	2810	375	For each additional invention to be	-			
1201 84 2201 42 Independent claim					3.0	examined (37 CFR § 1.129(b))				
1203 280 2203 140 Multiple dependen		1801	750	2801	375	Request for Continued Examination (RCE)				
1204 84 2204 42 ** Reissue indeper	** Reissue independent claims over original patent 1802 900 1802 900 Request		equest for expedited examination							
	18 2205 9 ** Reissue claims in excess of 20 and of a design application of a design application over original patent									
SUBTOTAL (2) (\$) 0						cify)				
L		*Reduc	ed by Ba	asic Filing	Fee P	aid SUBTOTAL (3) (\$) 0				
**or number previously paid, if greater; For Reissues,	see above					<u> </u>				

SUBMITTED BY			Cor	mplete (if applicable)
	G. Gregory Schivley/			
Name (Print/Type)	Bryant E. Wade	Registration No. Art@rney/@gent) 27,382/40,344	Telephone	(248) 641-1600
Signature	11./he	ymy / Churchy	Date	Septembe 26 2003

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